

# Curtis Spendlove

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## SKILLS

- Tools:* HTML5, CSS3, JavaScript, Angular, Node, Express, Sails, PhoneGap (Cordova), jQuery; Ruby / Rails / Jekyll; Java / J2EE, Spring; C# / Visual Basic / Visual FoxPro / .NET; C/C++; PHP; Python; LESS, SASS; Git, Subversion, CVS  
Jest, mocha, jasmine, minitest, RSpec, Cucumber  
Apache, nginx, traefik
- Patterns:* OOP, MVC, REST, AJAX
- Platforms:* Amazon Web Services (AWS) / EC2 / S3, Azure, Heroku, Digital Ocean, Linode, Rackspace; Firebase, Twilio
- Databases:* PostgreSQL, MySQL, MS SQL Server, Oracle DB, SQLite, alaskl, MongoDB, CouchDB, Redis  
*Systems:* macOS / iOS, Linux (Ubuntu, CentOS, Debian, Arch) / Android, Windows

## EXPERIENCE

CAYUSE COMMERCIAL SERVICES – Pendleton, OR (Remote)

### Software Project Delivery Manager (2017– Present)

- Architect and lead delivery of online resource Virtual Private Server (VPS) scheduling project (highlights of) which:
  - Integrates Azure Active Directory for Single Sign-On (SSO) authentication / authorization
  - Facilitates scheduling VPS (and bare-metal server) resources for current or future use
  - Provisions / deprovisions server resources on-demand and at scheduled times according to user reservations
  - Facilitates running test loads (scripts or binaries) on given systems and reporting results back to dashboard
  - Collects and coolates various metrics for display in admin dashboards
- **Primary Skills:** Angular / Node.js, HTML/JavaScript/CSS, Azure Cloud

ACIMA CREDIT – Sandy, UT

### Senior Engineer (2016 – 2017)

- Architect and lead versioned document templating project which:
  - Accepts and manages Microsoft Word documents formatted with replaceable tokens
  - Versions documents, if replaceable token content difers from previous uploads)
  - Works with several RESTful web services to substitute replaceable tokens with customer data, creating a customized version of the template document)
  - Converts customized version of the Microsoft Word template to PDF stored in S3 (application asset store)
- **Primary Skills:** Ruby / Rails, HTML/JavaScript/CSS, AWS S3 / EC2

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MEDIARIF, INC – Kaysville, UT

## Lead Architect / Senior Developer (2005 – 2016)

- Architect and lead project to redesign and reimplement multimillion line *J2EE* enterprise web application into cloud hosted (*Heroku*) *Angular/Node* application
- Architect, develop, and maintain multimillion line *J2EE* enterprise web applications (hosted on *Rackspace* and *on-prem*)
- Architect, develop, and maintain *PhoneGap* functionality (customer-facing feature subset) for ported *Angular/Node* applications.
- Coordinate with PMs and development team ensuring proper project requirement assignments for development sprints.
- Ensure sprints progress at normal intervals resulting in implemented features as discussed in team meetings.
- Author technical documentation of various integral and support systems. Distill complex software architecture into more understandable technical documents and “how-to” workflows.
- Create and instruct teaching materials to junior team members via weekly Code Review and other instructional meetings.
- Communicate with project managers and end users to gather agile project specifications in order to progress working software.
- Architect, develop, and maintain several small- and mid-sized *C#* utilities and *.Net* controls. (Including a *C#* control implementing an ordered, silent printing queue of office documents stored in online document repositories and an RSS style error notification tray application to alert QA teams to error conditions occurring on live code.)
- **Primary Skills: HTML/JavaScript/CSS, Angular / PhoneGap, Node / Sails, J2EE, C#, Heroku, Rackspace**

TELEPERFORMANCE, USA – Salt Lake City, UT

## Microsoft Network Consumer Advocate Group Agent, 2003 - 2005

- Supervised teams of technical support professionals for various lines of business (Microsoft, Clearwire, etc).
- Implemented front-end *PHP* systems to track various end-client business data, blending client-end and customer service technology to increase return-on-investment for customer service / technical support outsourcing for various clients.
- Implemented *geolocation* for customer service representatives showing mobile internet radius coverage (*Google Maps API*).
- **Primary Skills: HTML/JavaScript, PHP**

OGDEN CITY SCHOOL DISTRICT – Ogden, UT

## District Programmer, 1998 - 2003

- Architect, develop, and maintain multimillion line *Visual FoxPro* student records information system.
- Architect, develop, and maintain massive *data warehousing* and *reporting facilities* for local, state, and federal governmental requirements, including the Elementary and Secondary Education Act (“No Child Left Behind”).
- Coordinated backend data for local, district, and state boards and panels to ensure student information was accurate from the parents’ and teachers’ web browsers all the way up to the state and federal data stores.
- **Primary Skills: C# / Visual Basic / Visual FoxPro / .NET**

STREAMLINED INFORMATION SYSTEMS – Riverdale, UT

## Conversion Specialist, 1997 – 1998

- Architect, develop, and implement *data conversions* from raw or structured data files into a DB2 format suitable for custom VHS Rental Management software
- Architect, develop, and implement portions of *WIN32/UI vertical market solution* for VHS / DVD Rental locations (such as Blockbuster, Hollywood Video, etc).
- **Primary Skills: Delphi**

REFERENCES AVAILABLE UPON REQUEST

<https://knightoftheoldcode.com/about>